

## HEADER DEFINITIONS FOR INORGANIC DATA SHEETS

<b>CASE:</b>	Case Number
<b>SDG:</b>	Sample Data Group. Each Contract Laboratory Program Case Number is composed of one or more sample data groups.
<b>EPASAMP:</b>	EPA Sample Number
<b>LABID:</b>	Laboratory File/Sample ID
<b>MATRIX:</b>	Sample Matrix. For ground water samples, this is “W”
<b>ANDATE:</b>	Sample Analysis Date
<b>ANTIME:</b>	Sample Analysis Time
<b>CASNUM:</b>	Compound CAS Number
<b>ANALYTE:</b>	Compound Name
<b>CONC:</b>	Compound Concentration in micrograms per liter or µg/L
<b>VALDQAL:</b>	Region 6 Inorganic Data Validation Qualifier. The key to understanding the sample results is to understand the qualifiers. If there is a “ <b>U</b> ” qualifier, then the analyte was not detected and the number in the <b>CONC</b> column represents the contract required quantitation limit for that analyte based on the laboratory method and equipment. If there is a “ <b>J</b> ” qualifier, then the analyte was detected, but the result was below the contract quantitation limit, or the result is estimated because of outlying quality control parameters. If there is a “ <b>L</b> ” qualifier, then the reported concentration is between the laboratory method detection limit and the contract required quantitation limit. If there is <b>no qualifier</b> , then the reported concentration represents the sample value.
<b>UNITS:</b>	Micrograms per liter or µg/L
<b>ADJCRQL:</b>	Adjusted Contract Required Quantitation Limit Value
<b>SMPDATE:</b>	Sampling Date
<b>PRPDATE:</b>	Sample Preparation Date
<b>LRDATE:</b>	Laboratory Receipt Date
<b>METHOD:</b>	Method of Analysis under the Contract Laboratory Program. The analysis performed for these samples is the ILM05.4, ICP-MS.
<b>STATLOC:</b>	The well number for the water supply well located on your property or residence. This well number remains the same for all future sampling events and is used to plot the sample results on the site maps.